

CLAIM AMENDMENTS

Claim Amendment Summary

Claims pending

- Before this Amendment: Claims 1-78.
- After this Amendment: Claims 1-18, 20-55, 57-71 and 75-78.

Non-Elected, Canceled, or Withdrawn claims: Claims 19, 56, and 72-75.

Amended claims: Claims 1, 57, 63, and 67.

New claims: None

Claims:

1. (Currently Amended) A method comprising:

receiving data that describes a television broadcast schedule;

rendering web-based content that is related to television entertainment;

and

rendering along with the content, a TV tag, the TV tag having an associated data element that can be associated with at least a portion of the data that describes a television broadcast schedule, wherein the TV tag is used to display a portion of the data that describes the television broadcast schedule that is contextually relevant in relation to the web-based content.

2. **(Original)** The method as recited in claim 1 wherein the web-based content comprises program details associated with a particular television program.

3. **(Original)** The method as recited in claim 1 wherein the web-based content comprises a description of a particular movie.

4. **(Original)** The method as recited in claim 1 wherein the web-based content comprises a celebrity biography.

5. **(Original)** The method as recited in claim 1 wherein the web-based content comprises a news article.

6. **(Original)** The method as recited in claim 1 wherein the web-based content comprises an advertisement.

7. **(Original)** The method as recited in claim 1 wherein the data element comprises data associated with a particular television series.

8. (Original) The method as recited in claim 1 wherein the data element comprises television broadcast schedule data, the schedule data being filtered based on a timezone.

9. (Original) The method as recited in claim 1 wherein the data element comprises television broadcast schedule data, the schedule data being filtered based on a channel lineup that is available from a television broadcast provider.

10. (Original) The method as recited in claim 1 wherein the data element comprises data associated with a particular episode of a television series.

11. (Original) The method as recited in claim 1 wherein the data element comprises data associated with a particular television program.

12. (Original) The method as recited in claim 1 wherein the data element comprises data associated with a particular movie.

13. (Original) The method as recited in claim 1 wherein the data element comprises data associated with a particular person.

14. (Original) The method as recited in claim 13 wherein the person comprises an actor.

15. (Original) The method as recited in claim 13 wherein the person comprises a director.

16. (Original) The method as recited in claim 1 wherein the data element comprises data associated with a particular sporting event.

17. (Original) The method as recited in claim 1 wherein the data element comprises data associated with a particular sports team.

18. (Original) The method as recited in claim 1 wherein the data element comprises data associated with a particular broadcast channel.

19. (Canceled)

20. (Original) The method as recited in claim 1 further comprising:
receiving an indication of a viewer selection of the TV tag; and
performing an action that is associated with the TV tag.

21. (Original) The method as recited in claim 20 wherein the action comprises providing data associated with the TV tag to a TV planner system, the data to be used to personalize TV planner data for the viewer.

22. (Original) The method as recited in claim 20 wherein the action comprises scheduling a recording device to record a particular program that is associated with the TV tag.

23. (Original) The method as recited in claim 20 wherein the action comprises scheduling an alert system to generate an alert associated with a particular program that is associated with the TV tag.

24. (Original) The method as recited in claim 23 wherein the alert comprises an email message.

25. (Original) One or more computer-readable media comprising computer-executable instructions that, when executed, direct a computer system to perform the method as recited in claim 1.

26. (Original) A method comprising:

- rendering web-based content that is related to television entertainment;
- rendering along with the content, a selectable TV tag, the TV tag having an associated action and an associated data element;
- receiving an indication of a viewer selection of the TV tag; and
- performing the associated action in relation to the associated data element based on the selection of the TV tag.

27. (Original) The method as recited in claim 26 wherein the performing the associated action comprises maintaining personalization data based on the data element, the personalization data to be used to filter subsequent renderings of broadcast schedule data.

28. (Original) The method as recited in claim 26 wherein the data element identifies a particular television program, and wherein performing the associated action comprises scheduling a recording device to record the particular television program.

29. (Original) The method as recited in claim 26 wherein the performing the associated action comprises scheduling an alert system to generate an alert associated with the data element.

30. (Original) The method as recited in claim 29 wherein the data element identifies a particular television program, and the alert is generated when the particular television program is scheduled to be broadcast.

31. (Original) The method as recited in claim 29 wherein the alert comprises an email message.

32. (Original) One or more computer-readable media comprising computer-executable instructions that, when executed, direct a computer system to perform the method as recited in claim 26.

33. (Original) A method comprising:

- rendering an article that describes a particular television program;
- rendering along with the article, a selectable TV tag that is associated with the particular television program;
- receiving an indication of a viewer selection of the TV tag; and
- transmitting personalization data based on the selected TV tag to a TV planner system that generates a personalized version of a television broadcast schedule.

34. (Original) The method as recited in claim 33 wherein the TV tag represents a particular television series, and wherein the personalization data indicates that the personalized version of the television broadcast schedule is to include data describing each episode of the particular television series that is scheduled to be broadcast.

35. (Original) The method as recited in claim 33 wherein the TV tag represents a particular episode of a particular television program, and wherein the personalization data indicates that the personalized version of the television broadcast schedule is to include data describing the particular episode of the particular television program that is scheduled to be broadcast.

36. (Original) The method as recited in claim 33 wherein the TV tag represents a particular television series, and wherein the personalization data indicates that the personalized version of the television broadcast schedule is to include data describing only new episodes of the particular television program that are scheduled to be broadcast.

37. (Original) A method comprising:

rendering content that describes a particular movie;

rendering along with the content, a selectable TV tag that is associated with the particular movie;

receiving an indication of a viewer selection of the TV tag; and

transmitting personalization data based on the selected TV tag to a TV planner system that generates a personalized version of a television broadcast schedule.

38. (Original) The method as recited in claim 37 wherein the TV tag represents a particular scheduled airing of the particular movie, and wherein the personalization data indicates that the personalized version of the television broadcast schedule is to include data describing the particular scheduled airing of the particular movie.

39. (Original) The method as recited in claim 37 wherein the transmitting comprises:

determining whether the particular movie is scheduled for television broadcast; and

in an event that the particular movie is not scheduled for television broadcast, transmitting personalization data that indicates that the personalized version of the television broadcast schedule is to include data describing scheduled broadcasts of the particular movie at a later date when the movie is scheduled for television broadcast.

40. (Original) The method as recited in claim 37 wherein the transmitting comprises:

determining whether the particular movie is scheduled for television broadcast; and

in an event that the particular movie is not scheduled for television broadcast, transmitting personalization data that indicates that the TV planner system is to automatically generate and send a reminder to the viewer when the particular movie is later scheduled for television broadcast.

41. (Original) The method as recited in claim 40 wherein the reminder comprises an electronic mail message.

42. (Original) The method as recited in claim 40 wherein the reminder comprises an Internet-based alert message.

43. (Original) The method as recited in claim 40 wherein the reminder comprises an automated telephone call.

44. (Original) One or more computer-readable media comprising computer-executable instructions that, when executed, direct a computer system to perform the method as recited in claim 37.

45. (Original) A method comprising:

- rendering content associated with a particular person;
- rendering along with the content, a selectable TV tag that is associated with the particular person;
- receiving an indication of a viewer selection of the TV tag; and
- transmitting personalization data based on the selected TV tag to a TV planner system that generates a personalized version of a television broadcast schedule.

46. (Original) The method as recited in claim 45 wherein the TV tag represents a particular actor, and wherein the personalization data indicates that the personalized version of the television broadcast schedule is to include data describing any program scheduled to be broadcast in which the particular actor has a leading role.

47. (Original) The method as recited in claim 45 wherein the TV tag represents a particular celebrity, and wherein the personalization data indicates that the personalized version of the television broadcast schedule is to include data describing any program scheduled to be broadcast in which the particular celebrity has a role.

48. (Original) The method as recited in claim 45 wherein the TV tag represents a particular celebrity, and wherein the personalization data indicates that the personalized version of the television broadcast schedule is to include data describing any program scheduled to be broadcast in which the particular celebrity has an appearance.

49. (Original) The method as recited in claim 48 wherein the program scheduled to be broadcast in which the particular celebrity has an appearance comprises a talk show on which the celebrity is a guest.

50. (Original) One or more computer-readable media comprising computer-executable instructions that, when executed, direct a computer system to perform the method as recited in claim 45.

51. (Original) A method comprising:

- rendering an article associated with a particular sport;
- rendering along with the article, a selectable TV tag that is associated with the particular sport;
- receiving an indication of a viewer selection of the TV tag; and
- transmitting personalization data based on the selected TV tag to a TV planner system that generates a personalized version of a television broadcast schedule.

52. (Original) The method as recited in claim 51 wherein the article is associated with a particular sporting event, and wherein the personalization data indicates that the personalized version of the television broadcast schedule is to include data describing any scheduled airing of the particular sporting event.

53. (Original) The method as recited in claim 51 wherein the article is associated with a particular sports team, and wherein the personalization data indicates that the personalized version of the television broadcast schedule is to include data describing any scheduled airing of sporting events involving the particular sports team.

54. (Original) The method as recited in claim 51 wherein the article is associated with a particular sports team, and wherein the personalization data indicates that the personalized version of the television broadcast schedule is to include data describing any scheduled airing of live sporting events involving the particular sports team.

55. (Original) One or more computer-readable media comprising computer-executable instructions that, when executed, direct a computer system to perform the method as recited in claim 51.

56. (Canceled)

57. (Currently Amended) A method comprising:

receiving web-based media content;

identifying television entertainment data that may be associated with the web-based media content; and

associating a TV tag representing the television entertainment data with the web-based media content, such that the TV tag is rendered when the web-based media content is rendered and the TV tag is rendered to display a portion of the television entertainment data that describes a broadcast schedule that is contextually relevant in relation to the web-based content.

58. (Original) The method as recited in claim 57 wherein the associating comprises adding an ASP.NET control that represents the television entertainment data to an ASP.NET Active Server page that represents the web-based media content.

59. (Original) The method as recited in claim 58 wherein the ASP.NET control comprises an ASP.NET user control.

60. (Original) The method as recited in claim 58 wherein the ASP.NET control comprises an ASP.NET server control.

61. (Original) The method as recited in claim 57 wherein the TV tag has an associated action that is automatically performed when a viewer selects a rendered version of the TV tag.

62. (Original) One or more computer-readable media comprising computer-executable instructions that, when executed, direct a computer system to perform the method as recited in claim 57.

63. (Currently Amended) A system comprising:

- a program data repository to maintain television broadcast schedule data;
- a web server system to store and serve web-based content; and
- a TV tag generator to embed selectable TV tags representing portions of the television broadcast schedule data in the web-based content such that when the web-based content is rendered, television broadcast schedule data associated with the web-based content is also rendered displayed.

64. (Original) The system as recited in claim 63 wherein the TV tag generator is implemented as part of the web server system.

65. (Original) A system comprising:

- a program data repository to maintain television broadcast schedule data;
- a network interface to receive viewer personalization data based on viewer-selection of a TV tag embedded in web-based media content;
- a personalization data repository to maintain the viewer personalization data; and
- a program data filter to filter the television broadcast schedule data based on the personalization data.

66. (Original) The system as recited in claim 65 further comprising a schedule transmitter to transmit a filtered television broadcast schedule to a viewer.

67. (Currently Amended) A system, comprising:

- means for receiving web-based content;
- means for receiving television entertainment data; and
- means for embedding in the web-based content, a selectable TV tag that represents and displays a portion of the television entertainment data that is related to the web-based content.

68. (Original) The system as recited in claim 67, further comprising means for performing an action associated with the TV tag.

69. (Original) The system as recited in claim 68 wherein the means for performing an action comprises means for maintaining viewer personalization data based on the selection of the TV Tag.

70. (Original) The system as recited in claim 67, further comprising means for filtering the television entertainment data based on a timezone associated with a viewer.

71. (Original) The system as recited in claim 67, further comprising means for filtering the television entertainment data based on a channel lineup associated with a viewer.

72. (Canceled)

73. (Canceled)

74. (Canceled)

75. (Original) One or more computer-readable media comprising computer-executable instructions that, when executed, direct a computing system to:

receive an indication of a viewer selection of a TV tag, the TV tag being rendered with other web-based content, the TV tag having an associated television entertainment data element and an associated action; and

perform the associated action with reference to the associated television entertainment data element.

76. (Original) One or more computer-readable media comprising computer-executable instructions that, when executed, direct a computing system to:

receive an indication of a viewer selection of a TV tag, the TV tag being rendered with other web-based content, the TV tag representing a particular television program; and

transmit personalization data to a TV planner system indicating that the viewer is interested in seeing a scheduled broadcast instance of the particular television program in a rendered personalized TV planner.

77. (Original) One or more computer-readable media comprising computer-executable instructions that, when executed, direct a computing system to:

receive an indication of a viewer selection of a TV tag, the TV tag being rendered with other web-based content, the TV tag representing a particular television program; and

transmit personalization data to an alert system indicating that the viewer is interested in receiving an alert when the particular television program is scheduled for broadcast.

78. (Original) One or more computer-readable media comprising computer-executable instructions that, when executed, direct a computing system to:

receive an indication of a viewer selection of a TV tag, the TV tag being rendered with other web-based content, the TV tag representing a particular television program; and

schedule a recording device to record a broadcast of the particular television program.